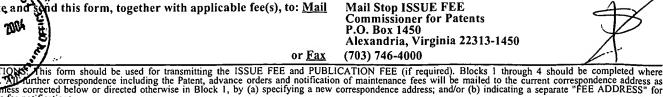
## PART B - FEE(S) TRANSMITTAL

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olete and said this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (703) 746-4000



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12/05/2003

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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below. (Depositor's name)

(Signature (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/046,659	10/29/2001	Kevin I. Bertness	C382.12-0105	3728

TITLE OF INVENTION: ENERGY MANAGEMENT SYSTEM FOR AUTOMOTIVE VEHICLE

APPLN. TYPE	SMALL ENTITY	ISSUE F	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665		\$300	\$965	03/05/2004
EXAMINER		ART UNIT		CLASS-SUBCLASS	· ·	
TOATLEY, GREGORY J		2836		324-427000	<b>_</b>	
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			
3. ASSIGNEE NAME AN	D RESIDENCE DATA TO B	E PRINTED ON T	HE PATEN	T (print or type)		
PLEASE NOTE: Unless been previously submitt (A) NAME OF ASSIGN				ar on the patent. Inclusion of Completion of this form is NCE: (CITY and STATE OR)	of assignee data is only appropri NOT a substitute for filing an ass COUNTRY)	ate when an assignment has ignment.
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Please check the appropriat	e assignee category or catego	ries (will not be pr	inted on the p	patent); 🚨 individual	(Corporation or other private gr	roup entity
4a. The following fee(s) are	enclosed:	4b	. Payment of	Fee(s):		
Issue Fee			🗆 A check i	n the amount of the fec(s) is	enclosed.	
Publication Fee			🛚 Payment	by credit card. Form PTO-20	38 is attached.	
Advance Order - # of	Copies 10	•	The Dire Deposit Acc	ctor is hereby authorized by count Number 23-11.	charge the required fee(s), or (enclose an extra c	credit any overpayment, to opy of this form).

Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

Authorized Signature	(Date)
	2/19/04
NOT . The Issue Fee and Publication Fee (if required)	will not be accepted from an

other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents. Alexandria Virginia 22313-1450. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

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## 02/26/2004 MBELETE2 00000166 10046659

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Named

Inventor : Kevin I. Bertness

Batch No: 3728

Appln. No.: 10/046,659

Allowed: 12/5/03

Filed ·: Oct

•: October 29, 2001

Group Art Unit: 2836

For

: ENERGY MANAGEMENT SYSTEM

Examiner:

FOR AUTOMOTIVE VEHICLE

Docket No.: C382.12-0105

G. Toatley

## CERTIFICATE OF MAILING

## Mail Stop Issue Fee

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith is a Charge Authorization Form PTO 2083 in the amount of \$995.00 as payment of the Issue Fee in the above-identified application and Advanced Order for 10 soft copies of the issued patent, along with the Issue Fee Transmittal.

In the event the attached Charge Authorization is unacceptable, or is omitted, or if there are any additional fees associated with this application, please charge the required fee or credit any overpayment to Deposit Account No. 23-1123.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on February 19, 2004.

Respectfully submitted,

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